

Manufacturing Division

October 25, 1985

Mr. Mark A. Franson
Hazardous Materials Management Unit
Department of Environmental Protection
165 Capitol Avenue
Hartford, CT 06106

RECEIVED
OCT 30 1985
HAZARDOUS MATERIALS
MANAGEMENT UNIT

REFERENCE: Letter to Merwin Andrew dated September 20, 1985

RCRA RECORDS CENTER
FACILITY *Grath & Whitney*
FILE NO. *CTD990672081*
FILE LOC. *R-16*
OTHER *150734*

Dear Mr. Franson:

This letter is in response to your correspondence to Mr. Merwin Andrew dated September 20, 1985. We would like to supply the following information regarding the items noted in the above referenced letter and in the Hazardous Waste Inspection Check-List page 11, Section C, completed by your inspectors following the July 10-11, 1985 inspection:

1. Inventory of unlabelled barrels,
2. Plans for the new transporter dump stations,
3. Underground storage tank information,
4. Warning signs at the Concentrated Waste Treatment Plant,
5. Waste handling practices in the satellite storage areas,
6. Disposition of oil spill at the Concentrated Waste Treatment Plant, and
7. Updated training records.

A discussion of each follows:

1. At this time, all barrels in the barrel storage building are correctly labelled. It is impossible to generate an inventory of the unlabelled barrels from July 10-11, 1985 as no definitive count was taken and all have been shipped for disposal.
2. The plans for a revised dump station are not as yet final. Once completed they will most likely be submitted as part of our response to a Notice of Deficiency on our Part B Application for the East Hartford facility. If not, we will submit a set separately to your office.

RDMS DocID 00100734



3. The underground storage tank information for all Pratt and Whitney Connecticut facilities will be submitted as a single document prior to the regulatory due date of May 8, 1986.
4. At this time, warning signs have been posted on all effected fences and buildings at the Concentrated Waste Treatment Plant. .
5. The shop supervision has been instructed on the labelling and dating of barrels that are stored in satellite accumulation areas. At this time all barrels are labelled.
6. Please find attached a copy of the laboratory report for the June oil spill clean-up at the Concentrated Waste Treatment Plant. The samples were collected around the perimeter of the spill area by Averill Environmental Laboratories and analyzed by the Environmental Science Corporation.

A total of 451,780 pounds of dirt was removed and shipped for disposal.

7. Please find attached the course rosters from the most recent round of hazardous waste training for the Waste Treatment Plant personnel. We are attempting to rework the recordkeeping system so that the training records will be easier to maintain and more accessible for inspection.

Thank you,



R. C. Weiss
Manager, Plant Engineering

RCW/JLM/tc

Attachments



**ENVIRONMENTAL
SCIENCE
CORPORATION**

P.O. BOX 616
50 WALNUT STREET • MIDDLETOWN, CONN. 06457
TELEPHONE: 347-6961

Laboratory Report

LAB. REPORT NO.

C - 1625

State Certification No. PH-0476

CLIENT

Mr. Mark L. Citroni
Pratt & Whitney Aircraft
400 Main Street Mail Stop 102-15
East Hartford, CT 06108

DATE

August 29, 1985

CLIENT
PHONE NO.

565-2016

SPECIAL INSTRUCTIONS:

SAMPLE DESCRIPTION

TEST

RESULTS

Soil Samples

	289-22-1081 PPM	289-22-1082 PPM	289-22-1083 PPM
<u>VOLATILE ORGANICS</u>			
1,1,1-Trichloroethane	< .1	< .1	< .1
Trichloroethylene	< .1	< .1	< .1
Perchloroethylene	0.11	< .1	0.12
Methylene Chloride	< 1	< 1	< 1

	289-22-1084 PPM	289-22-1085 PPM	289-22-1086 PPM
<u>VOLATILE ORGANICS</u>			
1,1,1-Trichloroethane	1.0	0.2	0.2
Trichloroethylene	< .1	< .1	< .1
Perchloroethylene	0.8	1.6	1.3
Methylene Chloride	< 1	< 1	< 1

	289-22-1087 PPM	289-22-1088 PPM	289-22-1089 PPM
<u>VOLATILE ORGANICS</u>			
1,1,1-Trichloroethane	< .1	0.2	0.2
Trichloroethylene	< .1	< .1	< .1
Perchloroethylene	< .1	0.5	2.2
Methylene Chloride	< 1	< 1	< 1

REMARKS

	289-22-1090 PPM
<u>VOLATILE ORGANICS</u>	
1,1,1-Trichloroethane	< .1
Trichloroethylene	< .1
Perchloroethylene	0.7
Methylene Chloride	< 1

September 3, 1985

John M. Dyer

Internal
Correspondence



To Mr. S. Stokes

From S. E. Sargalski Ext 2938

Subject Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40T
Group 082 2 Hours 1st Shift
12/18/84

File Copy

February 14, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO.</u>	<u>PL-DIV</u>
DUBAY, FRANK N	S-083238	01-6523 1
FARMER, ROBERT JR	S-082956	01-6551 1
JOHNSON, CHARLES R	S-033086	01-6554 1
JORDAN, GEORGE E	S-087514	01-6551 1
KEENE, RUSSELL M	S-084686	01-6503 1
LUCIA, LAWRENCE	S-087766	01-6552 1
PICARD, NORMAN A	S-087462	01-6503 1
STAHL, CHARLES R	S-083471	01-6551 1
WALKER, PATRICIA AVERY	S-083482	01-6552 1
WEEMAN, RICHARD	S-084641	01-6551 1

S. E. Sargalski
S. E. Sargalski
Supvr., In-Plant Training

cc: M. Andrew

To Mr. J. Hart

File Copy.


From S. E. Sargalski Ext. 2938

Subject Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40T
Group #82 2 Hours 1st Shift
12/18/84

February 14, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO.</u>	<u>PL-DIV</u>
BESAW, DANIEL R	H-241555	00-0026 1
BLAKE, RALPH S	H-186643	00-0026 1
BRAYTON, RICHARD A	H-192747	00-0026 1
BRONZI, RONALD J	H-158636	00-0026 1
CAMPBELL, GARFIELD	H-065112	00-0026 1
GREGOIRE, JEAN J	H-186176	00-0026 1
LUSA, JOHN J	H-241564	00-0026 1
OBRIEN, DONALD M	H-093726	00-0026 1
RHODES, EDWARD J III	H-239711	00-0026 1


S. E. Sargalski
Supvr., In-Plant Training

cc: M. Andrew

Internal
Correspondence



UNITED
TECHNOLOGIES
PRATT & WHITNEY
AIRCRAFT

To Mr. J. Hart

From S. E. Sargalski Ext. 2938

Subject Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40T
Group #83 2 Hours 1st Shift
12/18/84

File Copy

February 14, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO.</u>	<u>PL-DIV</u>
BULL, JARED M	H-224247	00-0026 1
CALLAHAN, ROBERT J SR	H-241415	00-0026 1
CATHREW, CRAIG D	H-197957	00-0026 1
DESOUZA, JOHN A	H-185050	00-0026 1
DEVYLDER, PETER M	H-185095	00-0026 1
EDWARDS, EARVIN	H-245118	00-0026 1
IVES, RICHARD A	H-249636	00-0026 1
ONEIL, JOHN E	H-200035	00-0026 1
WALTON, CHARLES I	H-189046	00-0026 1


S. E. Sargalski
Supvr., In-Plant Training

cc: M. Andrew

Internal
Correspondence



To Mr. J. Hart
From S. E. Sargalski En. 2938
Subject Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40T
Group #84 2 Hours 1st Shift
12/19/84

File Copy.

February 14, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO.</u>	<u>PL-DIV</u>
BAJOREK, EDWARD	H-103851	00-0026 1
BEILER, LEONARD A JR	H-168951	00-0026 1
DARBY, RICHARD W	H-241710	00-0026 1
DAVIS, JAMES E JR	H-157983	00-0026 1
DUBCHY, EDWARD	H-127127	00-0026 1
EATON, ALLAN W	H-224856	00-0026 1
EVANS, THOMAS C	H-167802	00-0026 1
GUERETTE, EDWIN F	H-116850	00-0026 1
HESEMAN, NELTON A	H-110193	00-0026 1
MURCINIK, STEVEN A	H-189494	00-0026 1
MCGEE, THOMAS C	H-161936	00-0026 1
MCLAUGHLIN, PHILIP	H-191856	00-0026 1
PIVERA, SAMUEL	H-241374	00-0026 1
ROBERTSON, DEHELIO	H-140760	00-0026 1
SPERANZA, ARTHUR W	H-245272	00-0026 1

S. E. Sargalski
S. E. Sargalski
Supvr., In-Plant Training

cc: M. Andrew

Internal
Correspondence



To Mr. S. Stokes

File Copy

From S. E. Sargalski Ext 2938

Subject Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40T
Group #84 2 Hours 1st Shift
12/19/84

February 14, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO.</u>	<u>PL-DIV</u>
FOSTER, WILLIE E	S-086411	01-6531 1
SEIDELL, EDMUND G	S-083400	01-6503 1


S. E. Sargalski
Supvr., In-Plant Training

SES:mp

cc: M. Andrew

Internal
Correspondence



To: Mr. J. Hart

From: R. Gromelski Ext 5360

HIE COPY

Subject: Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40
Group #93 2 Hours 1st Shift
8/20/85

September 5, 1985

The following employees have completed the above noted course.

<u>NAME</u>	<u>BADGE NO</u>	<u>PL-DIV</u>
BARBER, ROBERT H	H-088182	00-0026 1
BROOKMAN, GEORGE	H-124949	00-0026 1
POST, WALLACE G	H-092935	00-0026 1
RAABE, NORMAN W	S-081737	01-6523 1
TEDFORD, JOHN V	H-104009	00-0026 1

R. Gromelski MC
Robert Gromelski
Supvr., Short Term Training
Mail Stop 115-54

RG:mp

cc: M. Andrew

Internal
Correspondence



To: Mr. J. Hart
From: R. Gromelski Ext. 5360
Subject: Final Report of Training Course
Handling Hazardous Wastes Briefing 584.40
Group #94 2 Hours 2nd Shift
8/21/85

ML COPY

September 5, 1985

The following employee has completed the above noted course.

NAME

BADGE NO PL-DIV

ARROWSMITH, EDWARD

H-272369 00-0026 1

R. Gromelski, MSc
Robert Gromelski
Supvr., Short Term Training
Mail Stop 115-54

RG:mp

cc: M. Andrew

FILE COPY

J. Hall

Ext. 5360

Report of Training Course

Hazardous Wastes Briefing 584.40
2 Hours 2nd Shift

8/13/85

September 9, 1985

The following employee has completed the above noted course.

BADGE NO PL-DIV

H-201483 00-0027 1

Handwritten signature
Promalaki
Short Term Training
115-94

Andrew